DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

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As a below na to my name; that I ver joint inventor (if plural i entitled:	amed inventor	, I here	by declare the original	that: my	residence, d sole invent	post of or (if o	fice addre	ess a name	nd citi: is liste	enship d belov	v) or	an ori	ginal, first an
Title: APPARATU	US AND I	IETHC	D FOR	MANU	FACTURI	NG 1	HALOG	EN	GAS	AND	HA	LOG	EN
GAS RECO	OVERY A	ND CI	RCULA	rory	SYSTEM								
of which is described a (x) the attached spec () the specification is and with amendme () the specification is on I hereby state that I have any amendment(s) I acknowledge my dut defined in Title 37, Co (hereby claim priority I for patent or inventor's	ification, or in the applicate through in Internationa ave reviewed referred to a referred to a ty to disclose ode of Federa benefits under in the control of the control o	Application Series and uno bove. to the I all Regular Title 3 sted belowere.	tion No. Pable). derstand the Patent and thions, §1 5, United Sow and have	CT/ (if CT/) the content of the conten	at of the about the Applicable of the about the Applicable of the	or re-iden inform	, filed tified spe ation kno	cifica wn t	o me i	ncluding to be m	the ateri	claims al to p	, as amender atentability a application(s
a filing date before tha	it of the appu	CALLOII O	· windii pi	ionity is	cialmeu:								
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COUNTRY	efit under Title of the claims tle 35, United Federal Reg date of this	20 20 e 35, Un of this a States (ulations, applications)	APPL 02-239 ited States pplication is Code, \$112 \$1.56 whi	Code, Se not dision ch occur	N NO.	Inited !	States ap United St	20,	ion(s) applica	isted betion in the terrial applica	to pation	and, in nanner stentab and the	nsofar as the provided by ility as defin-

And I hereby appoint John T. Miller, Reg. No. 21,120; Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Jeffrey Nolton, Reg. No. 25,408; Warren M. Cheek, Jr., Reg. No. 33,367; Nils E. Pedersen, Reg. No. 33,145 and Charles R. Watts, Reg. No. 33,142, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys named I	herein to accept and follow instructions from Suzuki Shoji
Patent Agency	as to any action to be taken in the U.S. Patent and Trademark Office
regarding this application without direct communication	on between the U.S. attorneys and myself. In the event of a change in the persons
from whom instructions may be taken, the U.S. att	orneys named herein will be so notified by me.

Send Correspondence to

WENDEROTH, LIND & PONACK, L.L.P. 2033 K Street, N.W., Suite 800 Washington, DC 20006

Direct Telephone Calls to:

WENDEROTH, LIND & PONACK, L.L.P. Area Code (202) 721-8200

Direct Facsimile Messages to: Area Code (202) 721-8250

Full Name of	FAMILY NAME	first given name	SECOND GIVEN NAME
First Inventor	NUMASAWA	Yoichiro	
Residence & Citizenship	cmy Tokyo	STATE OR COUNTRY Japan	country of citizenship Japan
Post Office Address	c/o ANELVA Corporation 8-1,Yotsuya 5-chome,Fuch	cmy 1-shi,Tokyo	STATE OR COUNTRY ZIP CODE 183-8508 Japan
Full Name of	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Second Inventor	TSUKADA	Tsutomu	
Residence &	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Citizenship	Tokyo	Japan	Japan
Post Office Address	ADDRESS c/o ANELVA Corporation 8-1, Yotsuya 5-chome, Fuch	c ry u-shi.Tokyo	state or country zip code 183-8508 Japan
Full Name of Third Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE
Full Name of F urth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE

Full Name of Fifth Inventor	FAMILY NAME	First Given name	SECOND (GIVEN NAME		
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP			
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE		
Full Name of Sixth Inventor	PAMILY NAME	First given name	SECOND G	IVEN NAME		
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP			
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE			
Full Name of Seventh Inventor	PAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME			
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF C	TIZENSHIP		
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE		
believed to be true; an punishable by fine or statements may jeopa 1st Inventor	that all statements made herein of my own different that these statements were ma imprisonment, or both, under Section or dize the validity of the application or a forther Number You Toutome Isakac	de with the knowledge that wil 1001 of Title 18 of the Unit my patent issuing thereon. oichiro NUMASAWA	iful false statements and ed States Code, and the June 20,	the like so made are hat such willful false 2003		
2nd Inventor	154	COMU ISONADA				
			Date			
6th Inventor		I	Date			
7th Inventor		r)ate	 		
The above appli	cation may be more particularly identific	ed as follows:	•			
U.S. Application Seri	al No	Filing Date				
Applicant Reference N	Tumber <u>3636US2003</u>	Atty Docket No				
Title of Invention	APPARATUS AND METHOD F	OR MANUFACTURING	HALOGEN GAS	AND		

HALOGEN GAS RECOVERY AND CIRCULATORY SYSTEM